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Sequence Listing was accepted.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: markspencer

Timestamp: [year=2008; month=9; day=16; hr=7; min=58; sec=44; ms=357;]

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Application No: 10531659 Version No: 2.0

Input Set:**Output Set:**

Started: 2008-08-12 14:01:10.656
Finished: 2008-08-12 14:01:18.758
Elapsed: 0 hr(s) 0 min(s) 8 sec(s) 102 ms
Total Warnings: 60
Total Errors: 10
No. of SeqIDs Defined: 285
Actual SeqID Count: 285

Error code	Error Description
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W 213	Artificial or Unknown found in <213> in SEQ ID (206)
W 213	Artificial or Unknown found in <213> in SEQ ID (207)
W 213	Artificial or Unknown found in <213> in SEQ ID (208)
W 213	Artificial or Unknown found in <213> in SEQ ID (209)
W 213	Artificial or Unknown found in <213> in SEQ ID (210)
W 213	Artificial or Unknown found in <213> in SEQ ID (211)
W 213	Artificial or Unknown found in <213> in SEQ ID (212)
W 213	Artificial or Unknown found in <213> in SEQ ID (213)
W 213	Artificial or Unknown found in <213> in SEQ ID (214)
W 213	Artificial or Unknown found in <213> in SEQ ID (215)
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W 213	Artificial or Unknown found in <213> in SEQ ID (220)
W 213	Artificial or Unknown found in <213> in SEQ ID (221)
W 213	Artificial or Unknown found in <213> in SEQ ID (222)
E 257	Invalid sequence data feature in <221> in SEQ ID (222)
E 257	Invalid sequence data feature in <221> in SEQ ID (222)

Input Set:

Output Set:

Started: 2008-08-12 14:01:10.656
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Error code	Error Description
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W 213	Artificial or Unknown found in <213> in SEQ ID (224) This error has occurred more than 20 times, will not be displayed
E 257	Invalid sequence data feature in <221> in SEQ ID (259)
W 402	Undefined organism found in <213> in SEQ ID (261)

SEQUENCE LISTING

<110> REINSCHIED, DIETER J.
GUTEKUNST, HEIKE
SCHUBERT, AXEL
EIKMANNS, BERNHARD J.
MEINKE, ANDREAS

<120> NUCLEIC ACIDS CODING FOR ADHESION FACTORS OF GROUP B
STREPTOCOCCUS, ADHESION FACTORS OF GROUP B STREPTOCOCCUS
AND FURTHER USES THEREOF

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<140> 10531659

<141> 2006-01-26

<150> PCT/EP03/11436

<151> 2003-10-15

<150> EP 02023141.1

<151> 2002-10-15

<150> EP 03006393.7

<151> 2003-03-20

<160> 285

<170> PatentIn version 3.3

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<213> Streptococcus agalactiae

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<213> *Streptococcus agalactiae*

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<213> *Streptococcus agalactiae*

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<213> Streptococcus agalactiae

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<213> Streptococcus agalactiae

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